

INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Application No.	10/633,367
		Filing Date	August 1, 2003
		First Named Inventor	Paul V. Goode, Jr.
		Art Unit	3735
(Multiple sheets used when necessary)		Examiner	Nasser, Robert L.
SHEET 1 OF 6		Attorney Docket No.	DEXCOM.016A

U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No.	Document Number <i>Number - Kind Code (if known)</i> Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
	1	4,988,341	1/29/1991	Columbus et al.	
	2	5,108,819	4/28/1992	Heller et al.	
	3	5,160,418	11/1/1992	Mullen, William H.	
	4	5,324,322	6/28/1994	Grill et al.	
	5	5,429,735	7/4/1995	Johnson et al.	
	6	5,518,601	5/21/1996	Foos et al.	
	7	5,584,813	12/17/1996	Livingston et al.	
	8	5,781,455	7/14/1998	Hyodo et al.	
	9	6,370,941	4/16/2002	Nakamura	
	10	7,060,059	6/13/2006	Keith et al.	
	11	7,098,803	8/29/2006	Mann et al.	
	12	7,169,289	1/30/2007	Schulein et al.	
	13	7,276,029	10/2/2007	Goode et al.	
	14	7,426,408	9/16/2008	DeNuzzio et al.	
	15	7,519,408	4/14/2009	Rasdal et al.	
	16	7,530,950	5/12/2009	Brister et al.	
	17	7,583,990	9/1/2009	Goode, Jr. et al.	
	18	7,591,801	9/22/2009	Brauker et al.	
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	20	2003-0097082	5/22/2003	Purdy Phillip D. et al.	
	21	2004-0152187	8/5/2004	Haight et al.	
	22	2004-0152622	8/5/2004	Keith et al.	
	23	2004-0167801	8/26/2004	Say et al.	
	24	2004-0199059	10/7/2004	Brauker et al.	
	25	2005-0027182	2/3/2005	Siddiqui et al.	
	26	2005-0096519	5/5/2005	DeNuzzio et al.	
	27	2005-0113653	5/26/2005	Fox et al.	
	28	2005-0121322	6/9/2005	Say	

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	29	2005-0139489	6/30/2005	Oliver et al.	
	30	2005-0143635	6/30/2005	Kamath et al.	
	31	2005-0143675	6/30/2005	Neel et al.	
	32	2005-0154271	7/14/2005	Rasdal et al.	
	33	2005-0187720	8/25/2005	Goode, et al	
	34	2005-0192557	9/1/2005	Brauker et al.	
	35	2005-0203360	9/15/2005	Brauker, et al	
	36	2005-0211571	9/29/2005	Schulein et al.	
	37	2005-0239154	10/27/2005	Feldman et al.	
	38	2006-0015024	1/19/2006	Brister et al.	
	39	2006-0020188	1/26/2006	Kamath et al.	
	40	2006-0020190	1/26/2006	Kamath et al.	
	41	2006-0036141	2/16/2006	Kamath et al.	
	42	2006-0036144	2/16/2006	Brister et al.	
	43	2006-0040402	2/23/2006	Brauker et al.	
	44	2006-0100588	5/11/2006	Brunnberg et al.	
	45	2006-0183984	8/17/2006	Dobbles et al.	
	46	2006-0183985	8/17/2006	Brister et al.	
	47	2006-0258929	11/16/2006	Goode et al.	
	48	2007-0016381	1/18/2007	Kamath et al.	
	49	2007-0032706	2/8/2007	Kamath et al.	
	50	2007-0049873	3/1/2007	Hansen et al.	
	51	2007-0066873	3/22/2007	Kamath et al.	
	52	2007-0203410	8/30/2007	Say et al.	
	53	2007-0208244	9/6/2007	Brauker et al.	
	54	2007-0208245	9/6/2007	Brauker et al.	
	55	2007-0208246	9/6/2007	Brauker et al.	
	56	2007-0213610	9/13/2007	Say et al.	

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	57	2008-0183061	7/31/2008	Goode et al.	
	58	2008-0194937	8/14/2008	Goode et al.	
	59	2008-0287764	11/20/2008	Rasdal et al.	
	60	2008-0287765	11/20/2008	Rasdal et al.	
	61	2008-0287766	11/20/2008	Rasdal et al.	
	62	2008-0306433	12/11/2008	Dubbles et al.	
	63	2008-0306435	12/11/2008	Kamath et al.	
	64	2008-0306444	12/11/2008	Brister et al.	
	65	2009-0036758	2/5/2009	Brauker et al.	
	66	2009-0043181	2/12/2009	Brauker et al.	
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	68	2009-0043525	2/12/2009	Brauker et al.	
	69	2009-0043541	2/12/2009	Brauker et al.	
	70	2009-0043542	2/12/2009	Brauker et al.	
	71	2009-0062645	3/5/2009	Brauker et al.	
	72	2009-0076361	3/19/2009	Kamath et al.	
	73	2009-0124877	5/14/2009	Goode, Jr. et al.	
	74	2009-0124878	5/14/2009	Goode, Jr. et al.	
	75	2009-0156924	6/18/2009	Shariati et al.	
	76	2009-0182217	7/16/2009	Li et al.	
	77	2009-0192366	7/30/2009	Mensinger et al.	
	78	2009-0192380	7/30/2009	Shariati et al.	
	79	2009-0192722	7/30/2009	Shariati et al.	
	80	2009-0192724	7/30/2009	Brauker et al.	
	81	2009-0192745	7/30/2009	Kamath et al.	
	82	2009-0192751	7/30/2009	Kamath et al.	
	83	2009-0203981	8/13/2009	Brauker et al.	
	84	2009-0204341	8/13/2009	Brauker et al.	

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	85	2009-0216103	8/27/2009	Brister et al.	
	86	2009-0240120	9/24/2009	Mensinger et al.	
	87	2009-0240128	9/24/2009	Mensinger et al.	
	88	2009-0240193	9/24/2009	Mensinger et al.	
	89	2009-0242399	10/1/2009	Kamath et al.	
	90	2009-0242425	10/1/2009	Kamath et al.	

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Examiner Initials	Cite No.	Foreign Patent Document <i>Country Code-Number-Kind Code</i> Example: JP 1234567 A1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T ¹
	91	EP 0 563 795	10/6/1993	Dai Nippon Printing Co., Ltd.		
	92	WO 05/012873	2/10/2005	Dexcom Inc.		
	93	WO 05/057168	6/23/2005	Dexcom		
	94	WO 05/057175	6/23/2005	Dexcom		
	95	WO 05/026689	10/13/2005	I-Stat Corporation		
	96	WO 06/105146	10/5/2006	Akrkal Medical Inc.		

NON PATENT LITERATURE DOCUMENTS						
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	97	Alcock & Turner. 1994. Continuous Analyte Monitoring to Aid Clinical Practice. IEEE Engineering in Med. & Biol. Mag. 13:319-325				
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	101	El-Khatib et al. 2007. Adaptive closed-loop control provides blood-glucose regulation using dual subcutaneous insulin and glucagon infusion in diabetic swine, Journal of Diabetes Science and Technology, 1(2):181-192				

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	102	Fabietti et al. 2007. Clinical validation of a new control-oriented model of insulin and glucose dynamics in subjects with type 1 diabetes, Diabetes Technology & Therapeutics, 9(4):327-338	
	103	Freedman et al. 1991. Statistics, Second Edition, W.W. Norton & Company, p. 74	
	104	Hamilton Syringe Selection Guide. 2006. Syringe Selection. www.hamiltoncompany.com	
	105	Hoel, Paul G. 1976. Elementary Statistics, Fourth Edition. John Wiley & Sons, Inc.. pp. 113-114	
	106	Ko, Wen H. 1985. Implantable Sensors for Closed-Loop Prosthetic Systems, Futura Pub. Co., Inc., Mt. Kisco, NY, Chapter 15:197-210	
	107	Mazze et al. 2008. Characterizing glucose exposure for individuals with normal glucose tolerance using continuous glucose monitoring and ambulatory glucose profile analysis. Diab. Thechnol. & Therapeut., 10:149-159.	
	108	Merriam-Webster Online Dictionary. Definition of "acceleration". http://www.merriam-webster.com/dictionary/Acceleration 1/11/2010	
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	110	Oxford English Dictionary Online. Definition of "impending". http://www.askoxford.com/results/?view=dev dict&field=12668446 Impending&branch=1 1/11/2010	
	111	Pickup et al. 1993. Developing glucose sensors for in vivo use. Elsevier Science Publishers Ltd (UK), TIBTECH Vol. 11: 285-291	
	112	Poitout, et al. 1991. In Vitro and In Vivo Evaluation in Dogs of a Miniaturized Glucose Sensor, ASAIO Transactions, 37:M298-M300	
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	114	Rigla et al. 2008. Real-time continuous glucose monitoring together with telemedical assistance improves glycemic control and glucose stability in pump-treated patients. Diab. Thechnol. & Therapeut., 10:194-199.	
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	116	Vadgama. 1988. Diffusion limited enzyme electrodes. NATO ASI Series: Series C, Math and Phys. Sci. 226:359-377	
	117	Wiley Electrical and Electronics Engineering Dictionary. 2004. John Wiley & Sons, Inc. pp. 141, 142, 548, 549	
	118	Ye et al. 1993. High Current Density 'Wired' Quinoprotein Glucose Dehydrogenase Electrode. Anal. Chem. 65:238-241	
	119	Office Action dated July 30, 2009 in U.S. 12/102,654, Docket No. DEXCOM.016DV1	

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	120	Office Action dated November 9, 2009 in U.S. 11/038,340, Docket No. DEXCOM.024C1	
	121	Office Action dated August 25, 2009 in U.S. 11/334,876, Docket No. DEXCOM.061CP2	
	122	Office Action dated October 29, 2009 in U.S. 11/360,819, Docket No. DEXCOM.061CP4	

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